

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|---|------------------|---------|---------------------|
| L1    | 0     | 09/581602   | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/12/09<br>18:15 |
| L2    | 772   | (overlap\$4 shift\$4<br>delay\$3) with (mark<br>pit pattern) with (differ<br>\$6 near6 (orientation<br>direction\$4))   | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/12/09<br>18:25 |
| L3    | 50795 | "369".clas.   | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/12/09<br>18:25 |
| L4    | 80    | 2 and 3   | US-PGPUB;<br>USPAT  | OR               | ON      | 2008/12/09<br>18:25 |
| L5    | 13    | ("20020075776"  <br>"4018503"   "5319629"<br>  "5627664"  <br>"5719691"   "5808998"<br>  "5877873"  <br>"5892601"   "5949558"<br>  "5978112"  <br>"6614566"   "6697180"<br>  "7092133").PN. OR<br>("7362687").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2008/12/09<br>18:36 |
| L6    | 2     | JP-09161338\$.did.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/09<br>18:45 |
| L7    | 2     | JP-10112075\$.did.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/09<br>18:46 |
| L8    | 6515  | (369/13.31 369/13.3<br>369/13.32 369/44.11<br>369/44.25 369/44.26<br>369/53.2 369/53.23<br>369/110.01<br>369/110.04<br>369/112.16).ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/09<br>19:09 |

|     |    |  |   |    |    |                     |
|-----|----|--|---|----|----|---------------------|
| L9  | 40 | ((overlap\$4 shift\$4 delay\$3) with (mark pit pattern)) and (polar \$7 with (light beam laser) with (near-field (near\$2 adj2 field) SIL (solid adj2 len))) | US-PGPUB;<br>USPAT  | OR | ON | 2008/12/09<br>19:17 |
| L10 | 0  | 8 and 9  | US-PGPUB;<br>USPAT  | OR | ON | 2008/12/09<br>19:17 |
| L11 | 8  | 9 and 3  | US-PGPUB;<br>USPAT  | OR | ON | 2008/12/09<br>19:17 |
| L12 | 0  | ((overlap\$4 with (mark pit)) and (polar\$7 with (light beam laser) with (near-field (near\$2 adj2 field))))).clm.   | US-PGPUB;<br>USPAT  | OR | ON | 2008/12/09<br>19:19 |
| L13 | 41 | ((overlap\$4 shift\$4 delay\$3) with (mark pit pattern)) and (polar \$7 with (light beam laser) with (near-field (near\$2 adj2 field) SIL (solid adj2 len))) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/09<br>19:20 |
| L14 | 1  | ((overlap\$4 shift\$4 delay\$3) with (mark pit pattern)) and (polar \$7 with (light beam laser) with (near-field (near\$2 adj2 field) SIL (solid adj2 len))) | USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2008/12/09<br>19:20 |
| L15 | 9  | ((overlap\$4 shift\$4 delay\$3) with (mark pit pattern)) and (polar \$7 with (near-field (near\$2 adj2 field) SIL (solid adj2 len)))                         | USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2008/12/09<br>19:32 |
| L16 | 2  | EP-594193\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/09<br>19:41 |
| L17 | 2  | "5463609".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/09<br>19:41 |

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|-----|----|--|---------------------------|----|----|---------------------|
| L18 | 20 | ("4978187"  <br>"4985881"   "5125750"<br>  "5144552"  <br>"5249175").PN. OR<br>("5463609").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/12/09<br>19:41 |
| L19 | 25 | polar\$8 and 4   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/12/09<br>20:12 |

12/ 9/ 2008 8:42:26 PM

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